EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(US-6623564-\$ or US-6024016-\$ or US-6964792-\$ or US-6755130-\$ or US-6602566-\$ or US-3662781-\$).	USPAT	OR	ON	2008/10/17 14:52
L2	4	((US-6623564-\$ or US- 6024016-\$ or US-6964792-\$ or US-6755130-\$ or US- 6602566-\$ or US-3662781-\$). did.) and @pd<="20040312"	USPAT	OR	ON	2008/10/17 14:52
L3	5	((US-6623564-\$ or US- 6024016-\$ or US-6964792-\$ or US-6755130-\$ or US- 6602566-\$ or US-3662781-\$). did.) and @pd<="20050312"	USPAT	OR	ON	2008/10/17 14:53
S1	1	"347"/\$.cds. and hydrophore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	S.	2008/04/10 12:38
82	681	"347"/\$.cds. and (doctor with blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:47
SS	615	"347"/\$.cds. and (doctor adj blade)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:48
S4	38	hydrophore	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 14:28
S5	6785	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:00

S 6	249	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (clean or deaning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:02
S7	107	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (clean or deaning) and (remove or removing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:02
S8	829	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and ((dean or deaning) or (remove or removing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:03
S9	20	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and ((clean or deaning) or (remove or removing)) and ink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:05
S10	114	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and ((dean or deaning) or (remove or removing)) and ink and @pd<="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:11
S11	186	(hydrophore or (hydrophore) or (hydrophore) adj pneumatic))) and (((clean or cleaning) or (remove or removing)) with (chamber or tank or container or vessell)) and (@pd="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:38
S12	205	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessell) and @pd<="20040319"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10
S13	6	(hydrophore or ((hydrophoreumatic)) and ((ydrophoreumatic))) and (((dean or deaning or wash or removing)) with (chamber or tank or container or vessel)) and (doctor) and (@pd<="20040319"	US POPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:44

S14	11	(hydrophore or ((hydrophoreumatic) or (hydrophoreumatic)) and (((clean or cleaning or wash or washing)) or (remove or removing)) with (chamber or tank or container or vessell)) and (doctor or scraper) and (@pd<="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:44
S15	55	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (((clean or deaning or wash or washing) or (remove or removing)) with (chamber or tank or oontainer or vessell)) and (doctor or scraper or blade or squeegee or rubber) and @pd < "20040319")	US PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DEHWENT; IBM_TDB	OR	ON	2008/04/10 16:45
S16	O	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (((clean or deaning or washing) or (remove or removing)) with (dhamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) and link and ⟨⟨⟨opt <= "20040319"⟩ ⟨⟨opt <= "20040319"⟩ ⟨	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/04/10 16:46
S17	5	(hydrophore or ((hydropneumatic) or (hydro adj pneumatic))) and (((clean or deaning or wash (or washing) or (remove or removing)) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) and @pd < = "20040319")	US PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DEHWENT; IBM_TDB	OR	ON	2008/04/10 16:47
S18	11332	(((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) and @pd<="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 16:58
S19	726	(((clean or cleaning or wash) or washing or scape or scraping) or (remove or removing)) with (chamber or trank or container or vessell) with ((doctor or scraper or blade or squeegee or rubber) with (inside) and @pd<="20040319"	US POPUB; USPAT; USOOR; FPRS; EPO; JPO; JPO; IBM_TDB	OR	ON	2008/04/10 17:03

S20		(((clean or deaning or wash or washing or scrape or scraping) or (remove or removing)) with (dhamber or tank or container or vessel)) with ((doctor or scraper or blade or squeegee or rubber) with (inside)) and ((hydrophore or ((thydrophore unatic)))	US-POPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:05
S21	244	(((clean or cleaning or wash or washing or scrape or scraping) or (remove or removing)) with (chamber or tank or container or vessell) with ((doctor or scraper or bide) or scraper or bide (or scraper or bide) with (inside)) and ((hydrophore) or (hydrophore) or (hydrophore) or (jetting or nozzle or stream or ispray or syraying))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEPWENT; IBM_TDB	OR	ON	2008/04/10 17:10
\$22	13	(((clean or cleaning or wash or washing or scrape or scraping) or (remove or removing)) with (chamber or tank or container or vessel)) with ((doctor or scraper or blade or scruesque or rubber) with (inside)) and ((hydrophore) or ((hydrophore) or (hydropneumatic) or (jet or jetting or nozzle or stream or syray or syraying)) and ink	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:11
\$23	4	(US-6309542-\$ or US- 6189999-\$ or US-5454935-\$ or US-5337113-\$).did.	USPAT	OR	ON	2008/04/10 17:48
\$24	4	(US-6309542-\$ or US-618999-\$ or US-5454935-\$ or US-537113-\$), did. and (((clean or deaning or wash or washing or scrape or scraping) or (remove or removing)) with (doctor or scraper or blade or squeegee or rubber) with (inside)) and ((hydrophore) or (hydrophore) or (hydrophore) igleting or nozzle or stream or	USPAT	OR	ON	2008/04/10 17:49

		spray or spraying)) and ink				
S25	20	("0838626" "2064398" "3298519" "4094783" "4161444" "4186094" "4347128" "4750994" "5096572").PN. OR ("5454935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 17:54
\$26	8672	((clean or cleaning or wash or washing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) and (doctor or scraper or blade or squeegee or rubber) and @pd<="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:05
\$ 27	1340	((clean or cleaning or wash or washing or spray or jet) or (remove or removing)) with ((Inside or interior) with (chamber or tank or container or vessel)) and (doctor or scraper or blade or squeegee or rubber) and (ink or dye or pigment) and (@pd<= "20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	<u>S</u>	2008/04/10 18:09
258	7715	((clean or cleaning or wash or washing or stream) or (remove or removing)) with (((inside or interior) with (chamber or tank or container or vessell)) and (doctor or scaper or blade or squeegee or rubber) and (pressurized or pressurize) and (@pd<= "20040319"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	00	2008/04/10 18:11
\$29	1340	((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) and (doctor or scraper or blade or squeegee or rubber) and (ink or dye or pigment) and @pd<="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:15
330	65	((clean or cleaning or wash or washing or syay or jet or scrubing) or (remove or removing)) with ((linside or interior) with (chamber or tank or container or vessel)) with (doctor or scaper or blade or squeegee or rubber) and (ink or dye or pigment) and (gpd<="20040319"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:16

S31	9 0.	((clean or cleaning or wash or washing or syray or jet or scrub ing scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vesseli)) with (doctor or scraper or blade or squeegee or rubbar) same (ink or dye or pigment) and @pd<= 20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:16
S32	20	((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vesseli)) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and @pd<= 20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:16
\$33	7	(US-20010020483-\$).did. or (US-6623564-\$ or US- 6189999-\$ or US-6024016-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$). did.	US-PGPUB; USPAT	OR	ON	2008/04/10 18:44
S34	36	\$30 not \$31	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:45
S35	36	\$34 not \$32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:45
\$36	6	(US-6623564-\$ or US-6189999-\$ or US-6024016-\$ or US-5571422-\$ or US-5564338-\$ or US-5454935-\$).	USPAT	OR	ON	2008/04/10 18:50
\$37	10	("2933102" "20020023561" "20030167949" "5816163").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 18:58

S38	4	(US 20030167949-\$ or US 20020023561-\$).did. or (US 5816163-\$ or US 2933102-\$). did. or (US-20030167949-A-\$ or WO-9842511-A-\$ or EP-780228-A-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/04/11 07:18
539	5	(US-6623564-\$ or US- 6024016-\$ or US-5571422-\$ or US-5564338-\$ or US- 5454935-\$).did.	USPAT	OR	ON	2008/04/11 07:22
S40	4	(US-20030167949-\$ or US- 20020023561-\$).did. or (US- 5816163-\$ or US-2933102-\$). did. or (US-20030167949-A-\$ or WO-9842511-A-\$ or EP- 780228-A-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/04/11 07:22
S42	9	S39 or S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 07:23
S43	9	(US-20030167949-\$ or US- 20020023561-\$).did. or (US- 6623564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454935-\$ or US- 2933102-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/11 07:25
S45	9	((US-20030167949-\$ or US- 20020023561-\$).did. or (US- 6823564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454935-\$ or US- 2933102-\$).did.) and @pd<= "20040312"	US-PGPUB; USPAT	OR	ON	2008/04/11 07:39
S46	2	((US-20030167949-\$ or US-20020023561-\$).did. or (US-60220023561-\$).did. or (US-5816163-\$ or US-6024016-\$ or US-5816163-\$ or US-5571422-\$ or US-56454935-\$ or US-5454935-\$ or U	us Popub; uspat	OR	ON	2008/04/11 07:45

S47	2	((US-6024016-8 or US- 5564338-9), did.) and (clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((niside or interior) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) with (link or dye or pigment)	US-POPUB; USPAT	OR	ON	2008/04/11 09:40
S48	7	((US-20030167949-\$ or US- 20020023561-\$),did. or (US- 6622564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454935-\$ or US- 2933102-\$),did.) and (904="20040312" and (air or water)	US-PGPUB; USPAT	OR	ON	2008/04/11 12:07
S49	4	[(UE-20030167349-\$ or US- 20020023561-\$), did. or (US- 6023564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5546338-\$ or US-5454335-\$ or US- 2393102-\$), did.) and @pd<="20040312" and (air or water) and (limb or purge or wash or eliminate)	US-PGPUB; USPAT	OR	ON	2008/04/11
S50	2	((US-20030167949-\$ or US-20020023561-\$), cdi. or (US-6022564-\$ or US-6024016-\$ or US-6024016-\$ or US-6516163-\$ or US-5571422-\$ or US-5564338-\$ or US-5454935-\$ or US-5454935-\$ or US-5454935-\$ or US-5454935-\$ or US-6454935-\$	US-PGPUB; USPAT	OR	ON	2008/04/11
S51	1	(10/378791).APP.	USPAT; USOCR	OR	ON	2008/04/11 12:58
S52	1	(US-6755130-\$).did.	USPAT	OR	ON	2008/04/11 12:59
S53	8	(US-20020023561-\$).did. or (US-6623564-\$ or US- 6024016-\$ or US-5816163-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$ or US-2933102-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/11 13:00

S54	9	S52 or S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 13:01
S55	9	(US-20020023561-\$).did. or (US-6623564-\$ or US- 6024016-\$ or US-5816163-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$ or US-2933102-\$ or US- 6755130-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/11 13:01
S56	0	(09/381759).APP.	USPAT; USOCR	OR	ON	2008/04/11 13:02
S57	0	(09/381759).APP.	USPAT; USOCR	OR	ON	2008/04/11 13:07
S58	0	(09/381759).APP. and ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (cremove or removing)) with ((inside or interior) with (chamber or tank or container or vessell) with (doctor or scraper or blade or squeegee or rubber) with ((ink or dye or pigment)	USPAT; USOCR	OR	ON	2008/04/11 13:07
S59	0	(09/381759).APP. and ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) same ((niside or interior) same (chamber or tank or container or vessel)) same (doctor or scraper or blade or squeegee or rubber) same (ink or ye or pigment)	USPAT; USOCR	OR	ON	2008/04/11 13:09
960	4567682	(09/381759).APP. or ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) or ((rimove or removing)) or ((chamber or tank or container or vessell) or ((doctor or scraper or blade or squeegee or rubber) or ((ink) or dye or pigment)	USPAT; USOCR	OR	ON	2008/04/11

S61	3865732	(09/381759). APP: and ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) or ((finside or interior) or (chamber or tank or container or vessell) or (doctor or scraper or blade or squeegee or rubber) or (ink or dye or pigment)	USPAT; USOCR	OR	ON	2008/04/11
S62	3865732	((09/381759).APP.) and (((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) or (((nside or interior) or (chamber or tank or container or vessell) or ((doctor or scraper or blade or squeegee or rubber) or (ink or dye or pigment)	USPAT; USOCR	OR	ON	2008/04/11 13:10
S63	0	((09/381759).APP.) and (((dean or deaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) or ((inside or interior) or (chamber or tank or container or vessell) or (doctor or scraper or blade or squeegee or rubber) or (ink or dye or pigment))	USPAT; USOOR	OR	ON	2008/04/11 13:11
S64	O	((09(381759) APP) and ((((dean or deaning or wash or washing or spray or jet or scrub or scrubing) or ((remove or removing)) or ((inside or interior) or ((chamber or tank or container or vessell)) or ((doctor or scraper or blade or squeegee or rubber) or (ink or dye or pigment)) and (heat or heated or hot)	USPAT; USOOR	OR	ON	2008/04/11 14:14

9 65	0	((US-20020023561-\$), did. or (US-6623564-\$ or US-6024016-\$ or US-6816163-\$ or US-5571422-\$ or US-5564338-\$ or US-5564393-\$ or US-5643935-\$ or US-2643935-\$ or US-2643935-\$ or US-2643935-\$ or US-2643935-\$ or US-2643935-\$ or US-2656139-\$ or US-2755130-\$ or US-6755130-\$ or US-6755130-\$ or US-6755130-\$ or US-6755130-\$ or year-10 or year-10 or year-10 or year-10 or year-10 or year-10 or ((inside or interior) or ((chamber or tank or container or vessel)) or (doctor or scraper or blade or squeegee or rubber) or (ink or dye or pigment)) and (heat or heated or hot)	US-PGPUB; USPAT	OR	ON	2008/04/11
S66	0	((US-20020023561-\$). did. or (US-6623564-\$ or US- 6024016-\$ or US-5816163-\$ or US-5571422-\$ or US- 546338-\$ or US-5454935-\$ or US-2933102-\$ or US- 6755130-\$). did.) and ((09/381759). APP.) and (heat or heated or hot)	US-PGPUB; USPAT	OR	ON	2008/04/11 14:19
S67	2	((US-20020023561-\$).did. or (US-6623564-or US- 6024016-\$ or US-5516163-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$ or US-2933102-\$ or US- 6755130-\$).did.) and (heat or heated or hot)	US-PGPUB; USPAT	OR	ON	2008/04/11 14:19
S68	4	((US-20020023561-\$).did. or (US-6623664- or US- 6024016-\$ or US-5816163-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$ or US-2933102-\$ or US- 6755130-\$).did.) and bar	US-PGPUB; USPAT	OR	ON	2008/04/11 14:53
S69	4	((US-20020023561-\$).did. or (US-6623564-\$ or US- 6024016-\$ or US-5816163-\$ or US-5571422-\$ or US- 5564338-\$ or US-5454935-\$ or US-2933102-\$ or US- 6755130-\$).did.) and (bar or psi)	US-PGPUB; USPAT	OR	ON	2008/04/11 14:54
S71	0	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @pd<="20040319" and (S38 adj bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:11

S72	6759	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @pd<="20040319" and (pressure with bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:12
S73	118702	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @pd<="20040319" and ((pressure)) with ("2" or "3" or "4" or "5" or "6" or "7" or "5" or "9" or "10" or "11" or "12"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2008/04/11 15:16
S74	3981	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @pd<= "20040319" and ((pressure) with ("2" or "3" or "4" or "5" or "6" or "7" or "8" or "9" or "10" or "11" or "12") with (bar))	US-PCPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	oo Taanaanaanaanaanaanaanaanaanaanaanaanaan	2008/04/11 15:19
575	4814	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @pdc="20040319" and ((pressure) with ("2" or "3" or "4" or "5" or "6" or "1" or "8" or "9" or "10" or "11" or "12" or "13" or "14" or "15" or "16" or "17" or "18" or "20" or "20" or "21" or "22" or "22" or "22" or "25" or "26" or "30") with (bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:22
S76	189	((clean or cleaning or wash or washing) or (remove or removing)) with (chamber or tank or container or vessel) and @ode = "20040319" and ((pressure) with ("2" or "3" or "4" or "5" or "6" or "10" or "11" or "15" or "13" or "14" or "15" or "6" or "17" or "18" or "0" or "20" or "	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DETWIENT; IBM_TDB	OR	ON	2008/04/11 15:24

S77	1418	nozzle with check with spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 16:26
S78	66	(nozzle with check with spring) with water	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 16:28
S79	64	(nozzle with check with spring) with water and @pd<= "20040312"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 16:29
S80	0	(nozzle with check with spring) with water and @pd<="20040312" and pvdf	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2008/04/11 18:42
S81	2223	nozzle and pvdf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 18:43
S82	2	mushroom with nozzle and pvdf	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 18:46
S83	4	(US-20030167949-\$ or US- 20020023561-\$).did. or (US- 5816163-\$ or US-2933102-\$). did. or (US-20030167949-A-\$ or WO-9842511-A-\$ or EP- 780228-A-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/04/12 15:11
S84	5	(US-6623564-\$ or US- 6024016-\$ or US-5571422-\$ or US-5564338-\$ or US- 5454935-\$).did.	USPAT	OR	ON	2008/04/12 15:11
S85	4	(US-20030167949-\$ or US- 20020023561-\$).did. or (US- 5816163-\$ or US-2933102-\$). did. or (US-20030167949-A-\$ or WO-9842511-A-\$ or EP- 780228-A-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/04/12 15:11

S86	0	S84 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 15:11
S87	9	S84 or S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 15:11
S88	9	(US-20030167949-\$ or US- 20020025615+3), citi. or (US- 6623564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454935-\$ or US- 2933102-\$). citi.	US-PGPUB; USPAT	OR	ON	2008/04/12 15:11
S89	9	((ULS-20030167949-\$ or US- 20020023561-\$), did. or (US- 6623564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454393-\$ or US-5454393-\$ or US-6454393-\$ or US-645439-\$ o	US-PGPUB; USPAT	OR	OS	2008/04/12 15:11
S90	9	((US-20030167949-\$ or US- 20020023561-\$), did. or (US- 6623564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-564338-\$ or US-5454935-\$ or US- 2933102-\$), did.) and @pd="20040312"	US-PGPUB; USPAT	OR	ON	2008/04/12 15:11
S91	2	((US-20030167949-\$ or US-20020023561-\$), old. or (US-6823564-\$) or US-6024016-\$ or US-5816163-\$ or US-551422-\$ or US-5564338-\$ or US-554429-\$ or US-2933102-\$), old.) and ((clean or cleaning or wash or cleaning or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessell)) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and @dx="20040319"	US PGPUB; USPAT	OR	ON	2008/04/12

S92	<u>. М</u>	((US-6024016-8 or US-5564338-9), did.) and ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessell) with (doctor or scraper or blade or squeegee or rubber) with (link or dye or pigment)	US-PGPUB; USPAT	OR	ON	2008/04/12 15:11
S93	7	((U8-20030167949-\$ or US- 20020023561-\$), did, or (US- 6623564-\$ or US-6024016-\$ or US-5816163-\$ or US- 5571422-\$ or US-5564338-\$ or US-5454935-\$ or US- 2993102-\$), did,) and @pd<="20040312" and (air or water)	US-PGPUB; USPAT	OR	ON	2008/04/12 15:11
S94	1	(09/964313).APP.	USPAT; USOCR	OR	ON	2008/04/12 15:16
S95	1	(10/378791).APP.	USPAT; USOCR	OR	ON	2008/04/12 16:16
S96	1	(US-3662781-\$).did.	USPAT	OR	ON	2008/04/12 16:46
S97	10	S84 or S85 or S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 16:51
S98	1	(US-6964792-\$).did.	USPAT	OR	ON	2008/04/12 18:28
S99	11	S84 or S85 or S96 or S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 18:29
S100	1	(S84 or S85 or S96 or S98) and (plastic with nozzle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 19:49
S101	5	(S84 or S85 or S96 or S98) and (plastic)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 19:57

S102	2	(S94 or S95 or S96 or S98) and (plastic same (nozzle or opening))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 20:00
S103	10	(*101"/ "350.6", "35,5", "364") and ((clean or wash or washing or spray or jet or scrub or scrubing) or the or temperature or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and @pdc = "20040319"	US-PCPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 09:37
S104	2	("209" "164", "168") and (((clean or cleaning or wash or washing or syray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) with ((doctor or scraper or blade or squeegee or rubber) with ((ink or dye or pigment) and @pd<="20040319")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 09:38
S105	5	("210" "703", "704", "705", "706", "707") and ((dean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and @pdc ="20040319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/04/13 09:39
S106	, 55	("210" "726", "242.3") and ((clean or cleaning or wash or washing or spray or jet or scrub or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessel)) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and (@pd<="20040319"	US-PCPUB; USPAT; USCOR; FPRS; EPC; JPC; DERWENT; IBM_TDB	OR OR	ON	2008/04/13 09:40

S107	15	("134","16", "19", "27", "34", "38", "42") and ((clean or cleaning or wash or cleaning or wash or scrubing) or scrubing) or (remove or removing)) with ((inside or interior) with (chamber or tank or container or vessell) with (doctor or scraper or blade or squeegee or rubber) with (ink or dye or pigment) and @pd<="20/40319"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 09:41
S108	16	S103 or S104 or S105 or S106 or S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 09:41
S109	12	(US-6024016-\$ or US-6755130-\$ or US-6623564-\$ or US-6602566-\$ or US-3662781-\$ or US-6964792-\$).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 18:31
S110	6	(US-6623564-\$ or US-6024016-\$ or US-6964792-\$ or US-6755130-\$ or US-6602566-\$ or US-3662781-\$).	USPAT	OR	ON	2008/04/13 18:32
S112	2	"20070146412",pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 10:40
S113	2	"20070146412".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 10:40

^{10/17/2008 2:57:49} PM

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